



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of : Ries, U. J. et al ) Art Unit: 1614  
U.S. Appln. No. : 10/050,376 ) Examiner:  
U.S. Filing Date : 01/16/2002  
Confirmation No. : 6171  
Title of Invention : Antithrombotic Compounds  
Attny. Docket No. : 5/1312

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Commissioner for Patents  
Washington, D.C. 20231

April 11, 2003

TRANSMITTAL LETTER FOR SECOND INFORMATION DISCLOSURE  
STATEMENT

Sir:

Transmitted herewith concerning the subject application is an Information Disclosure Statement under 37 C.F.R. §§1.56 and 1.97, as more specifically described hereinbelow together with a copy of the International Search Report.

☒ 1.97(b). This Statement is being filed: i) within three (3) months of the filing date of a national application other than a continued prosecution application under 33 C.F.R. §1.53 (d); ii) within three (3) months of the date of entry of the national stage as set forth in 37 C.F.R. §1.491 in an international application; iii) before the mailing of a first Office action on the merits; or iv) before the mailing of a first Office action after the filing of a request for continued examination under 37 C.F.R. §1.114.

☐ 1.97(c). This Statement is being filed after the time period specified in 37 C.F.R. §1.97(b), but before the mailing date of: i) a final action under 37 C.F.R. §1.113, ii) a notice of allowance under 37 C.F.R. §1.311, or iii) an action that otherwise closes prosecution in the application. This Statement is being accompanied by:

☐ A statement as specified in 37 C.F.R. §1.97(e) [see below]; or

☐ The fee set forth in 37 C.F.R. §1.17(p).

☐ The Commissioner is hereby authorized to charge payment of the \$180.00 fee set forth in 37 C.F.R. §1.17(p) to Deposit Account No.

☐ 1.97(d). This Statement is being filed after the period specified in 37 C.F.R. §1.97(c) but on or before payment of the issue fee. This Statement is accompanied by a statement as specified in 37 C.F.R. §1.97(e) [see below] and the fee set forth in 37 C.F.R. §1.17(p).

☐ 1.97(e).

☐ Each item of information contained in the instant information disclosure statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three (3) months prior to the filing of the instant information disclosure statement; or

☐ No item of information contained in the instant information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the person signing this certification after making reasonable inquiry, no item of information contained in the instant information disclosure statement was known to any individual designated in 37 C.F.R. §1.56(c) more than three (3) months prior to the filing of the instant information disclosure statement.

☐ The fee set forth in 37 C.F.R. §1.17(p).

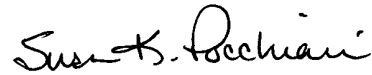
☐ The Commissioner is hereby authorized to charge payment of the \$180.00 fee set forth in 37 C.F.R. §1.17(p) to Deposit Account No. 02-2955.

☐ 1.704(d). Each item of information contained in the accompanying information disclosure statement was cited in a communication from a foreign patent office in a counterpart application, which communication was not received by any individual designated in section 1.56(c) more than thirty (30) days prior to the filing of the accompanying information disclosure statement.

☒ The Commissioner is hereby authorized to charge payment of any additional filing fees required under 37 C.F.R. §1.16 and any patent application processing fees under 37 C.F.R. §1.17, or credit any overpayment of same, to Deposit Account No. 02-2955.

Triplicate copies of this form are enclosed.

Respectfully submitted,



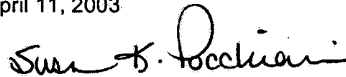
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## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

***(Use as many sheets as necessary)***

**Complete if Known**

Application Number	10/050,376
Filing Date	January 16, 2002
First Named Inventor	Ries, U. et al
Art Unit	1614
Examiner Name	
Attorney Docket Number	5/1312

Sheet 1 of 2

## U. S. PATENT DOCUMENTS

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## FOREIGN PATENT DOCUMENTS

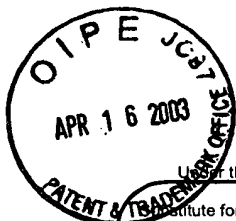
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T <sup>6</sup>
		Country Code <sup>2</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (if known)	MM-DD-YYYY			
		WO 96/40100	12-19-1996	3-Dimensional Pharm.		
		WO 00/56707	09-28-2000	Sepracor, Inc.		
		WO 02/04403 A1	01-17-2002	Boehringer Ingelheim		
		GB 2007663	05-23-1979	VEB Arzneimittelwerk		
		EP 0654465	05-24-1995	CIBA-GEIGY AG		

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This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.

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<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (Use as many sheets as necessary)				<b>Complete if Known</b>	
				Application Number	10/050,376
				Filing Date	January 16, 2002
				First Named Inventor	Ries, U. et al
				Art Unit	1614
Examiner Name					
Sheet	2	of	2	Attorney Docket Number	5/1312

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OTHER PRIOR ART—NON PATENT LITERATURE DOCUMENTS				
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.		T <sup>2</sup>
		LABES, D. and HAGEN, V. "Free-Wilson-Analyse der Hemmwirkung von 4-substituierten Benzamidinen gegenueber Thrombin, Plasmin und Trypsin" Pharmazie, 1979, 34(9):554-555		
		TAMIZ, A.P. et al "A Convenient Procedure for the Syntheses of Nonsymmetrical Bivalent Selective Serotonin Reuptake Inhibitors Using Polymer-Supported Reagents" Bioorganic & Med. Chem. Ltrs, 2000, 10:2741-2743.		
		VALENTI, et al, "Cyclovinylogs of procainamide" Chemical Abstracts, 1983, 98(7):620		
		Database Crossfire Beilstein, Beilstein Institutue Zur Foerderung Der Chemischen Wissenschafter, Frankfurt AM Main, DE		

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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> Applicant is to place a check mark here if English language Translation is attached.

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